

ABSTRACT

Paging data are more reliably RAKE-received, according to the present invention. A paging mode control method includes the
5 steps of forming a delay profile, searching a path timing on the basis of the delay profile, and performing RAKE receiving on the basis of the path timing. The delay profile includes a first delay profile formed by a speech mode and a second delay profile formed by a paging mode, and a time range of the second
10 profile is wider than a time range of the first profile. With the formation of the second profile, even when the measured paging cycle is not accurate, the paging data can be reliably RAKE-received. The time range of the second delay profile is made wide by connecting a plurality of delay profiles, or by lowering a
15 resolution.